

PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		13DV13861		
First Inventor		Robert W. Bruce		
Title	Article Pi	otected by Thermal	Barr	ier

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	Mail Label No.	1067710	487 49 00	
APPLICA	TION ELEMENTS	ADDF	RESS TO:	Box Patent Appli		
See MPEP chapter 600 conc	eming utility patent application contents.			Washington, DC	20231	
Fee Transmittal For (Submit an original and a case of the following an original and a case of the following and a	orm (e.g., PTO/SB/17) huplicate for fee processing) mall entity status. [Total Pages] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure S.C. 113) [Total Sheets] 4 [Total Pages] 2 uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed)	7 8. Nuclo (<i>if ap</i> a b. S	ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission a (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)). 37 CFR 3.73(b) Statement (when there is an assignee) 10. Grigation Sequence Listing on: ii. CD-ROM or CD-R (2 copies); or ii. CD-ROM or CD-R (2 copies); or iii. CD-ROM or CD-R (2			
	ION OF INVENTOR(S)	1.5				
named in t	tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	15 16	(if foreign pride) Other:	oy of Priority Docu ority is claimed)		
	Sheet. See 37 CFR 1.76	,			•••••	
17. If a CONTINUING APPLIOR in an Application Data She	17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
Prior application information:	Examiner		Group I Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been in adverted by omitted from the submitted application parts.						
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Signature	420 anuar			Date 1	0/16/01	

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PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	758.	00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Robert W. Bruce		
Examiner Name			
Group Art Unit			
Attorney Docket No.	13DV13861		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account Number 07-0865	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Fee Fee Fee Fee Fee Fee Description	ree raiu				
Account General Electric Co.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Onder 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
Check Credit card Order Other	113 1,840° 113 1,840° Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
404 740 204 255 Likith, Sting for	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 21 -20** = 1 x 18 = 18	143 440 243 220 Design issue fee					
Independent Claims X = X	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	1				
103 18 203 9 Claims in excess of 20	property (times number of properties)					
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 18.00	Other fee (specify)					
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	David L. Narciso	Registration No. (Attorney/Agent)	35,624	Telephone	513-243-8925
Signature	Jano Doe 8 /4	nao		Date	Oct. 16,2001

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